## **ABSTRACT**

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An acrylic sol composition comprising (a) acrylic polymer fine particles, (b) blocked polyurethane, (c) a polyamine compound containing at least one modification product derived from a polyether polyamine compound represented by formula (I):

$$X = \left[ (-0 - A -)_n - 0 - B - NH_2 \right]_m$$
 (1)

wherein X represents a residue of a di- to hexahydric polyol with m hydroxyl groups removed therefrom; A represents an alkylene group having 2 to 4 carbon atoms; B represents an alkylene group having 1 to 4 carbon atoms; m represents a number of 2 to 6; and n represents a number of 0 to 50; a plurality of A's, B's, and n's per molecule may be each the same or different,

(d) a plasticizer, and (e) a filler. The composition generates neither hydrogen chloride nor dioxin when incinerated, exhibits high storage stability, cures at relatively low temperatures, and provides a coating film excellent in adhesion to a substrate, cold resistance, and strength.